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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,251	10/08/2001	David N. Sciuk	267/040	6179
34026	7590	03/26/2004	EXAMINER	
JONES DAY 555 WEST FIFTH STREET, SUITE 4600 LOS ANGELES, CA 90013-1025			ZEENDER, FLORIAN M	
		ART UNIT	PAPER NUMBER	
		3627		

DATE MAILED: 03/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/973,251	SCIUK, DAVID N.
	Examiner	Art Unit
	F. Ryan Zeender	3627

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Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 12 February 2004.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 29-47,49-82,84-158 and 160-175 is/are pending in the application.
4a) Of the above claim(s) 29-47,49-82,84-99,140-158 and 160-175 is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 100-139 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 07 January 2002 is/are: a) accepted or b) objected to by the Examiner.

 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date _____.
4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.
5) Notice of Informal Patent Application (PTO-152)
6) Other: _____.

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group III, Claims 100-139 in Paper No. 10 is acknowledged.

Claims 29-47, 49-82, 84-99, 140-158, and 160-175 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim.

Specification

The amendment filed 11/24/03 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The term(s) "interative" or "iteratively" to describe specific actions is/are not clearly disclosed in the original specification.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 100-139 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to

Publication
paragraph
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one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Specifically, regarding claim 100, the limitation that the knowledge base is "separate from the user information and separate from program code" is not clearly disclosed in the original application.

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paragraph 83-90
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474*

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 100-139 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 100, line 11, the terminology, "program code" lacks antecedent basis.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 100-102 are rejected under 35 U.S.C. 103(a) as being unpatentable over Durand et al. in view of Puram et al. '340.

Durand et al. disclose or inherently teach all the limitations of the claims including: a data storage device 4; a virtual provider created through matching 3; a knowledge base containing information to base requests for information (see for

example Table 3A in Col. 7); a scoring system having a predetermined formula (See, for example, Col. 12--Col. 14; and Fig. 5b); a management and sequencing system (See, for example, Col. 6, line 31); and a reporting system that sends messages (See, for example, Col. 19).

Durand et al. lack the specific teaching of the knowledge base being separate from the user information and separate from program code.

Puram et al. teaches a similar matching system whereby the hardware configurations can take different forms to facilitate the system (See at least Col. 3, lines 7-17); the reference specifically teaching that the data receiving and interrogating process 68 is separate from the database(s) 65 which is also separate from the matching and ranking program code 69 (See, for example, Fig. 1c).

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Durand et al. to include the lacking limitations, in order to provide a system that is “more finely tuned” (See Puram et al., Col. 1, line 26) to matching candidates to positions.

Re claims 103-113, 117-118, 120-121, 123-131, 133-139: the limitations are design choices that are known in e-commerce and other electronic activity; and to modify Durand et al. in view of Puram et al. to incorporate the limitations would have been obvious to one of ordinary skill in the art to produce a desired result.

Response to Arguments

Applicant's arguments with respect to claims 100-139 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Ryan Zeender whose telephone number is (703) 308-8351. The examiner can normally be reached on Monday-Friday, 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bob Olszewski can be reached on (703) 308-5183. The receptionist's phone number for the Technology center is (703) 308-1113.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for before Final communications and (703) 872-9327 for after Final communications.

F. Zeender  3/24/04
Patent Examiner, A.U. 3627
March 24, 2004